

<p style="text-align: center;">U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE MAY 20 2002 INFORMATION DISCLOSURE STATEMENT</p>		ATTY. DOCKET NO. 7475-69889		SERIAL NO. 10/074,178	
		APPLICANT David Eyre et al.			
		FILING DATE February 12, 2002		GROUP 1645	

Initial	Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
AA	4,592,365	Jun 3, 1986	Georgi			
AB	5,455,175	Oct. 3, 1995	Wittwer, et al.			
AC						
AD						
AE						
AF			COPY OF PAPERS			
AG			ORIGINALLY FILED			MAY 22 2002
AH						
AI						TECH CENTER 1600/2900
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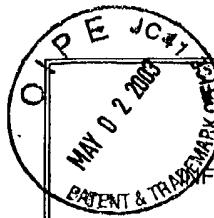
		Document Number	Date	Country	Class	Subclass	Translation Yes No
AL	WO 97/46707	11 Dec 1997	Wittwer, et al.				
AM	WO 97/46712	11 Dec 1997	Wittwer, et al.				
AN	WO 97/46714	11 Dec 1997	Wittwer, et al.				
AO							
AP							

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

AR	Wittwer, C. T., et al. "Continuous Fluorescence Monitoring of Rapid Cycle DNA Amplification," <i>BioTechniques</i> 22, pp. 130-138 (1997)
AS	Higuchi et al. "Kinetic PCR Analysis: Real-Time Monitoring of DNA Amplification Reactions." <i>BioTechnology</i> , Vol. 11, pp. 1026-1030 (Sept. 1993)
AT	Birie et al. "Product Differentiation by Analysis of DNA Melting Curves During the Polymerase Chain Reaction," <i>Analytical Biochemistry</i> , 245, pp. 154-160, (1997)
AU	Morrison et al., "Quantification of Low-Copy Transcripts by Continuous SYBR® Green 1 Monitoring During Amplification," <i>BioTechniques</i> , Vol. 24, No. 6, pp. 954-962, (1998)
AV	Higuchi et al. "Simultaneous Amplification and Detection of Specific DNA Sequences," <i>BioTechnology</i> , Vol. 10, pp. 413-417 (1992)
AW	Ozawa et al., "Quantitative determination of deleted mitochondrial DNA relative to normal DNA in parkinsonian stratum by a Kinetic PCR analysis." <i>Biochem. Biophys. Res. Comm.</i> , 172 (2): 483-489.
AX	Chen et al. "Fluorescence energy transfer detection as a homogenous DNA diagnostic method." <i>Proc. Natl. Acad. Sc. USA</i> , Vol. 94, pp. 10756-10761 (1997)
AY	Passing et al. "'A New Biometrical Procedure for Testing Equality of Measurements from Two Different Analytical Methods.' <i>Clin. Chem. Clin. Biochem.</i> , Vol. 21, pp. 704-720 (1983)
AZ	

Examiner	Date Considered
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609.
Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



U.S. DEPARTMENT OF COMMERCE
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ATTY. DOCKET NO. 7475-70049	SERIAL NO. 10/074,169
APPLICANT Carl T. Wittwer	
FILING DATE February 12, 2002	GROUP 1655

U.S. PATENT DOCUMENTS

*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
BA							
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		Document Number	Date	Country	Class	Subclass	Translation Yes No
~	BL	EP 1 041 158 A2	Oct, 4, 2000	EP			
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	BN						
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	BP						

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✓	BR	Burg et al., "Real-Time Fluorescence Detection of RNA Amplified by Q β Replicase", <i>Analytical Biochemistry</i> , 230, 263-272, (1995)
✓	BS	Gerard, et al., "Improved Quantitation of Minimal Residual Disease in Multiple Myeloma Using Real-Time Polymerase Chain Reaction and Plasmid-DNA Complementarity Determining Region III Standards", <i>Cancer Research</i> , 58, 3957-3964, (September 1, 1998)
✓	BT	Lovatt et al., "High throughput detection of retrovirus-associated reverse transcriptase using an improved fluorescent product enhanced reverse transcriptase assay and its comparison to conventional detection methods", <i>Journal of Biological Methods</i> , 82, 185-200, (1999)
✓	BU	Gut et al., "One-tube fluorogenic reverse transcription-polymerase chain reaction for the quantitation of feline coronaviruses", <i>Journal of Virological Methods</i> , 77, 37-46, (1999)
✓	BV	Buchanan, et al., "A mathematical approach toward defining and calculating the duration of the lag phase", <i>Food Microbiology</i> , 7, 237-240, (1990)
✓	BW	Nath et al., "Growth Analysis By the First, Second, and Third Derivatives of the Richards Function", <i>Growth Development & Aging</i> , 56, 237-247, (1992)
	BX	
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